Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District (Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular							Midgrade						
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale					
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average		
United States														
November 1998	64.4	64.0	57.0	49.5	_	52.6	72.2	71.6	62.4	50.5	_	55.5		
October 1998	69.3	69.0	60.0	54.2	_	56.6	76.4	75.8	64.9	55.9	_	59.4		
November 1997	87.8	87.3	79.2	69.9	-	73.7	96.1	95.7	82.9	72.7	-	77.5		
PAD District I														
November 1998	_	_	_	_	_	_	_	_	_	_	_	_		
October 1998	_	_	_	_	_	_	_	_	_	_	_	_		
November 1997	-	-	-	-	-	-	-	-	-	-	-	-		
PAD District II														
November 1998	63.4	63.2	53.1	46.4	_	48.6	67.2	67.0	NA	47.4	-	49.6		
October 1998	69.5	69.3	59.8	53.8	_	55.7	74.0	73.6	NA	54.7	_	56.2		
November 1997	85.5	85.3	71.5	65.6	-	67.5	91.1	90.6	73.2	66.8	-	69.2		
PAD District III														
November 1998	61.8	61.8	49.7	49.4	_	49.4	70.9	70.8	W	54.5	_	54.6		
October 1998	65.9	65.8	49.9	50.6	_	50.5	75.6	75.6	W	56.0	_	55.9		
November 1997	86.6	85.9	74.9	73.8	-	73.9	95.6	95.6	79.0	80.1	-	80.0		
PAD District IV														
November 1998	63.5	62.5	54.3	48.1	_	49.5	76.0	74.7	59.0	52.3	-	54.3		
October 1998	W	W	W	52.7	-	53.1	W	W	W	55.8	_	56.6		
November 1997	87.3	86.5	76.8	71.4	-	72.6	98.4	98.1	82.4	75.3	_	77.7		
PAD District V														
November 1998	67.0	66.2	59.3	56.4	_	58.3	79.3	78.1	66.8	62.4	-	65.8		
October 1998	69.3	68.5	60.6	57.6	_	59.5	81.6	80.0	67.6	63.8	-	66.7		
November 1997	92.5	91.8	83.4	74.6	_	80.1	102.5	102.0	88.9	81.0	_	86.8		

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, and PAD District

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium							All Grades						
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale					
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average		
United States														
November 1998	82.2	81.4	69.9	59.0	_	64.4	67.3	66.7	59.7	50.8	_	54.7		
October 1998	85.8	85.3	72.2	62.4	_	67.2	71.8	71.3	62.6	55.4	_	58.4		
November 1997	105.1	104.4	91.2	79.0	_	84.6	90.5	89.9	81.1	71.1	_	75.4		
PAD District I														
November 1998	_	_	_	_	_	_	_	_	_	_	_	_		
October 1998	_	_	_	_	_	_	_	_	_	_	_	_		
November 1997	-	-	-	-	-	-	-	-	-	-	-	-		
PAD District II														
November 1998	74.4	74.2	NA	51.8	_	56.4	64.7	64.5	54.7	47.0	_	49.5		
October 1998	81.3	81.0	NA	59.2	_	63.3	70.9	70.7	61.1	54.4	_	56.5		
November 1997	98.2	97.7	78.3	70.7	-	73.4	87.0	86.7	72.4	66.2	-	68.2		
PAD District III														
November 1998	80.1	80.0	58.1	58.9	_	58.8	65.0	65.0	51.2	51.1	_	51.1		
October 1998	84.2	84.2	59.1	60.3	_	60.2	70.4	70.3	51.3	52.4	_	52.3		
November 1997	106.2	104.2	85.1	82.5	-	82.8	90.0	89.3	76.2	75.4	_	75.5		
PAD District IV														
November 1998	84.2	81.4	63.1	57.7	_	59.1	68.5	67.1	56.8	50.3	_	51.8		
October 1998	W	W	W	61.5	_	62.2	W	NA	W	54.5	_	55.1		
November 1997	106.3	106.2	87.4	80.6	-	82.4	91.8	91.1	79.7	73.3	_	74.8		
PAD District V														
November 1998	89.2	88.7	73.4	66.8	_	71.2	71.7	70.7	62.7	58.6	-	61.3		
October 1998	91.4	91.0	73.5	67.7	_	71.6	73.9	72.9	63.9	59.7	-	62.5		
November 1997	111.8	111.2	97.1	87.4	-	94.0	95.3	94.5	85.8	76.4	-	82.4		

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum* Marketing Annual.